GR-8

FOURTEEN SHOT .22 LONG RIFLE

RYLOR SEMIAUTOMATIC RIFLE



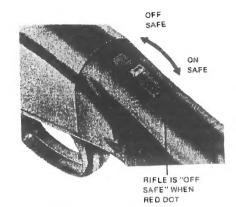
MONESTLY NOW...

have you read this Owner's Manual?

ALWAYS USE THE SAFETY

Engage safety by pulling it back with thumb to cover the red dot. Push safety forward, so red dot shows, for "off safe".

Keep the rifle "on safe" all the time, except at the actual moment of firing, to help protect against accidental firing and possible injury or death of yourself or others.



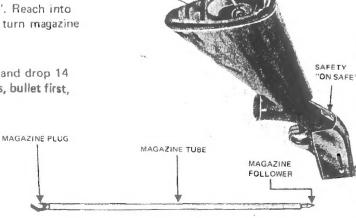
The safety is not a substitute for safe gun handling. You are this gun's main safety.

HOW TO LOAD

Put the safety "on safe". Reach into recess in butt plate and turn magazine plug to unlock.

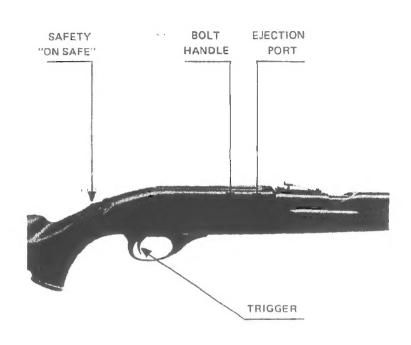
Pull magazine tube out and drop 14 .22 Long Rifle cartridges, bullet first, into stock.

Push magazine tube back into stock and turn clockwise to lock.



BUTT

HOW TO FIRE



Put the rifle "on safe" and point it in a safe direction.

Pull the bolt handle all the way back and release it.

The rifle is now loaded and cocked.

Choose your target carefully. Be sure there is a safe backstop. THINK!

What will you HIT if you MISS the target?

Push the safety forward to "off safe" so red dot is showing.

Aim and squeeze the trigger to fire.

The semiautomatic action will eject the empty cartridge, cock the rifle, and load a live cartridge so you may keep firing by repeated trigger squeezes.

As soon as you stop firing pull the safety back to "on safe".



HOW TO UNLOAD

Put the safety "on safe" and point rifle down.

Unlock the magazine plug in the recess of the butt plate.

Pull out the magazine tube.

Carefully empty cartridges out into your hand or onto a soft surface by pointing the rifle upwards.



Live cartridges may fire if dropped. Be careful.

There is a still a live cartridge in the chamber of the barrel

ready to fire. With safety "on safe" pull the bolt handle back all the way to get the live cartridge out of the rifle. Be sure it drops into your hand or onto a soft surface to avoid danger of accidental firing.

CHECK TO BE SURE

rifle is unloaded by looking into

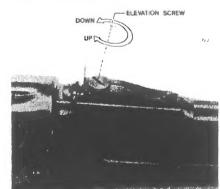
the open ejection port.

You should see no cartridge in the chamber and the colored magazine follower in the loading area.

SIGHT ADJUSTMENT

Move the rear sight in the same direction you want the bullet impact to move on target. Raising the sight moves impact up.

Moving sight left moves impact left.



WINDAGE SCREW

SPECIFICATIONS

Action:

Semiautomatic

Caliber:

.22 Long Rifle only

Magazine:

Tubular through buttstock

Capacity:

14 .22 Long Rifle cartridges

Barrel:

19 1/2" precision rifled

Stock:

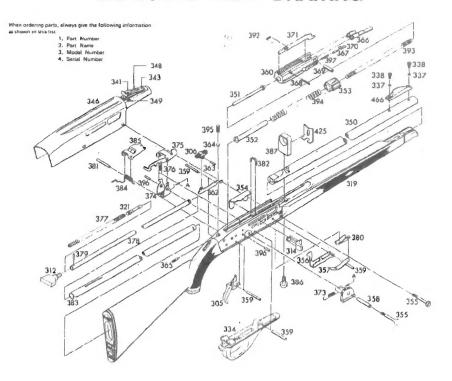
One piece structural Nylon with checkered grip and forend.

Sights: Receiver: Ramp front, adjustable rear Grooved for telescopic sight

Weight:

4 pounds

EXPLODED VIEW DRAWING



PARTS LIST

305	Trigger Complete	356	Cartridge Stop	376	Trigger Spring
306	Safety	357	Cartridge Stop Spring	377	Magazine Spring
312	Magazine Plug	358	Rear Cover Screw Bushing	378	Inner Magazine Tube
314	Bolt Handle	359	Cartridge Stop, Safety Lever	379	Magazine Pin
319	Stock Assembly		Cam, Trigger Assembly and	380	Cartridge Feed Insert
321	Magazine Follower		Trigger Guard Assembly Pins	381	Sear Assembly Pin
334	Trigger Guard	360	Bolt	382	Magazine Lock
337	Front Sight Washer	362	Safety Lever	383	Outer Magazine Tube
338	Front Sight Screw	363	Safety Lever Pin	384	Sear Spring
341	Elevation Screw	364	Safety Detent Ball	385	Sear
343	Rear Sight Rivet	365	Safety Detent Retaining Pin	386	Barrel Lock Screw
346	Receiver Cover	366	Cartridge Feed Guide	387	Barrel Bracket
348	Rear Sight	367	Extractor Plunger	392	Firing Pin Retractor Spring
349	Windage Screw	368	Firing Pin Retaining Pin	393	Action Spring
350	Barrel	369	Firing Pin Stop Pin	394	Firing Pin Striker Spring
351	Action Spring Plunger	370	Extractor	395	Safety Detent Spring
352	Striker Spring Sleeve	371	Firing Pin	396	Disconnector Pivot Pin
353	Firing Pin Striker	373	Disconnector Pivot Spring	397	Extractor Spring
354	Ejector	374	Disconnector Pivot	425	Barrel Support
355	Cover Screw	375	Disconnector	466	Front Sight

WARNING

THIS GUN WAS MANUFACTURED TO PERFORM PROPERLY WITH THE ORIGINAL PARTS AS DESIGNED. IT IS YOUR DUTY TO MAKE SURE ANY PARTS YOU BUY ARE INSTALLED CORRECTLY AND THAT NEITHER REPLACEMENTS NOR ORIGINALS ARE ALTERED OR CHANGED. YOUR GUN IS A COMPLEX TOOL WITH MANY PARTS THAT MUST RELATE CORRECTLY TO OTHER PARTS. PUTTING A GUN TOGETHER WRONG OR WITH MODIFIED PARTS CAN RESULT IN A DAMAGED GUN, DANGER, AND INJURY OR DEATH TO YOU AND OTHERS THROUGH MALFUNCTION. ALWAYS LET A QUALIFIED GUNSMITH WORK ON YOUR GUN OR AT LEAST CHECK ANY WORK NOT PERFORMED BY A GUNSMITH. WE AT FIE THINK THIS IS A SMALL PRICE TO PAY FOR FIREARMS SAFETY.

WARNINGS READ THIS AND BE A SAFE SHOOTER

Never point a gun at any person or thing you don't intend to shoot.

Treat every gun as if it is loaded... all the time.

Always load your gun only when on the range or in the field and ready to shoot. When you stop shooting, unload before leaving the field or range.

Get instructions from a competent firearms instructor before using any gun.

Never rely on a gun's "safety" to protect you from unsafe gun handling.

A safety is only a mechanical device, not a substitute for common sense.

Keep your finger off the trigger until you are actually aiming at the target ready to shoot.

Be certain the gun is unloaded before cleaning.

Always empty guns before entering a house, car, truck, boat, RV, camp or any building.

Never leave a loaded gun unattended.

Store guns and ammunition separately beyond the reach of children.

Don't "test the safety" by pulling the trigger while the safety is on.

Be sure of your target and backstop before you shoot. Ask yourself what your bullet will hit if it misses the target.

Be sure the barrel is clear of obstruction before shooting.

Guns and alcohol or drugs don't mix. Don't take them before or during shooting activities.

Never pull a gun towards you by the muzzle. Don't climb a tree or cross a fence or ditch with a loaded gun.

Load and unload with the muzzle pointed in a safe direction.

If a gun fails to fire when trigger is pulled, keep it pointed at target for at least 30 seconds. Sometimes slow primer ignition will cause a "hang fire" and the cartridge will go off after a short pause.

Never shoot at hard flat surfaces or water... bullets will ricochet.

REMEMBER - A .22 Long Rifle bullet can travel 11/2 miles or more depending on the gun, ammunition, angle of the shot and other factors. BE CAREFUL.

WARNINGS READ THIS AND BE A SAFE SHOOTER

Don't "horseplay" with a gun.

Your gun can't think... but you can.

Firearms safety depends on you.

Never leave a gun where it could fall and fire.

Check ammo to be sure it is the right size and caliber.

Old ammo may be dangerous. We recommend against using it.

Spectators should be 10 feet behind and away from the shooter while loading, firing and unloading.

Always wear protective shooting glasses when shooting on the range or in a field or forest.

Don't try to change your gun's trigger pull, because alterations of trigger pull usually affect sear engagement and may cause accidental firing.

If you do drop your gun, unload it and check it for proper function before using it again.

Always wear a flourescent orange vest, hat or jacket when in the woods or fields.

Never let water, snow, mud or other material enter barrel.

If anything does get into barrel, remove cartridges and clean bore immediately before attempting to shoot. Obstructed barrels can burst and injure you or bystanders.

Many ammunition identifications sound similar. Make sure you do not use wrong size ammo in your gun.

When receiving a gun always open the action and check that it's unloaded. Never put your hand over the muzzle of a gun.

Do not let a gun rest on or against a tree, fence, rock, wall or any other place where it could tip over or fall and fire.

Open rifle sights, sometimes called field sights, are suitable for most general shooting but not ideal for precision target shooting.

ONE YEAR LIMITED WARRANTY



Transportation to and from our repair facilities, damage caused by failure to perform normal maintenance, sales outside the United States, damage due to use of high velocity, high pressure, reloaded or other nonstandard ammunition, or any unauthorized repair, modification, misuse, abuse, or alteration of the product is not covered by this Limited Warranty. Any implied warranties, including the implied warranties of merchantability and fitness for a particular purpose, are limited to one year from date of original retail purchase. Consequential or incidental damages or expenses, or any other expenses are not covered by this warranty.

To obtain warranty performance send your product with proof of retail purchase, freight prepaid, to: FIE Corporation, 4541 N.W. 133 rd Stret, Opa-Locka, Florida 33054.

HOME GUN SAFETY IS PROBABLY YOUR BIGGEST CONCERN.

A good, inexpensive gun lock kit that works for just about any firearm (rifle, pistol and shotgun) or airgun, yet is instantly removable by an adult, is made by Agapé Gun Lock, Inc. Box II, Bolmont, Michigan 49306. FIE has tested them and we recommend them. After all, you have invested this much in your new gun. Now invest a little more in your children's safety.

YOUR OWNER'S MANUAL

The manual contains important warnings which must be understood BEFORE using this firearm. Always keep it with the firearm.

When you lend, give or sell the firearm, be sure the manual goes with it. You can get a copy of the manual from FIE on request.

Write to us concerning any items or circumstances which you don't understand and which might relate to your safety and the operation of any of our products.



